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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/042,702	Confirmation No.	:	2428
Applicant	:	Fan Yung <u>MA</u>			
Filed	:	July 11, 2001			
TC / A.U.	:	2824			
Docket No.	:	00P13206US			
Customer No.	:	031366	Date	:	July 09, 2004

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Office, Alexandria, VA 22313-1450 on July 09, 2004

Signed: Andrea WON

Mail Stop AMENDMENT
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P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in
conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609,
attorneys for Applicant hereby bring the following reference to the attention of the
Examiner. The reference is listed on the attached modified PTO Form No. PTO/SB/08. It
is respectfully requested that the information be expressly considered during the
prosecution of this application, and that the reference be made of record therein and appear
among the "References Cited" on any patent to issue therefrom.

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Andrea WONFacsimile Transmission Cover Sheet

Recipient: Mail Stop AMENDMENT
Art Unit 2824
Fax: (703) 872 9306

Sender: Dexter CHIN
Horizon IP Pte Ltd
Office (65) 9836 9908

Subject Matter: US Patent Application Number: 10/042,702
Filing of Information Disclosure Statement

Total Pages (including cover sheet): 83 pages

Attachments:

- a) Certificate of Transmission
- b) Transmittal Form
- c) Fee Transmittal
- d) Information Disclosure Statement
- e) Information Disclosure Statement by Applicant
- f) Cited references

PTO/SB/97 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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- a) Transmittal Form
- b) Fee Transmittal Form
- c) Information Disclosure Statement
- d) Information Disclosure Statement by Applicant
- e) Cited references

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

83

Application Number	10/042,702
Filing Date	July 11, 2001
First Named Inventor	Fan Yung MA
Art Unit	2824
Examiner Name	Hien N NGUYEN

Attorney Docket Number

2000P13206US

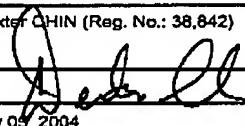
ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Alter Allowance communication to Technology Center (TC)
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

Information Disclosure Statement By Applicant
Cited references

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Dexter CHIN (Reg. No.: 38,842)
Signature	
Date	July 09, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Andrea WON
Signature	
Date	July 09, 2004

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 180)

Complete if Known

Application Number	10/042,702
Filing Date	July 11, 2001
First Named Inventor	Fan Yung MA
Examiner Name	Hien N NGUYEN
Art Unit	2824
Attorney Docket No.	2000P13206US

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None Deposit Account:

Deposit Account Number	50-2388
Deposit Account Name	Horizon IP Pte Ltd

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

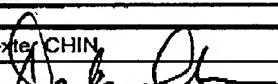
Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	180
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 180)

(Complete if applicable)

Name (Print/Type)	Dexter CHIN	Registration No. (Attorney/Agent)	38,842	Telephone	+6598369908
Signature					
Date	July 09, 2004				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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A copy of each patent, publication or other information listed on the modified PTO Form No. PTO/SB/08 is enclosed, except as otherwise indicated.

The cited information attached is disclosed pursuant to 37 C.F.R. § 1.97 (c). Please charge the fee of \$180.00 in accordance with 37 C.F.R. § 1.97 (c)(2) to Deposit Account No.: 50-2388. Please charge any additional fees or credit any overpayment to Deposit Account No.: 50-2388.

Date: July 09, 2003

Respectfully submitted,



Dexter Chin
Attorney for Applicant
Reg. No. 38,842

Horizon IP Pte Ltd
166 Kallang Way
6th Floor
Singapore 349249
Tel.: (65) 9836 9908
Fax.: (65) 6746 8263

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Substitute for form 144BA/PTQ

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

She

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<p>Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.</p> <p>Substitute for form 1448A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(use as many sheets as necessary)</i></p>			
Complete if known			
Application Number		10/042,702	
Filing Date		July 11, 2001	
First Named Inventor		Fan Yung MA	
Art Unit		2824	
Examiner Name		Hien N. NGUYEN	
Sheet	1	of	2
		Attorney Docket Number	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.1	Document Number	Date of Patent MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		4,532,607	Jul 30, 1985	Uchida	
		4,922,134	May 01, 1990	Hoffmann et al.	
		5,047,664	Sep 10, 1991	Moyal	
		5,315,177	May 24, 1994	Zagar et al.	
		5,731,734	Mar 24, 1998	Pathak et al.	
		6,603,344 B2	Aug 05, 2003	Yung	

U. S. PUBLICATIONS

FOREIGN PATENT DOCUMENT

Examiner Signature		Date Considered	
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EXAMINER: Initial if examination considered. Whether or not citation is in conformance with MPEP 809, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

“Applicant’s unique citation designation number (opin/rel).” See *Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04*. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.1). “For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.” Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 10 if possible. “Applicant is to place a check mark here if English language Translation is attached.”

PTO/SB/03A (10-01)
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Substitute for form 1449A/PTO		Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/042,702
(use as many sheets as necessary)		Filing Date	July 11, 2001
		First Named Inventor	Fan Yung MA
		Art Unit	2824
		Examiner Name	Hien N. NGUYEN
Sheet	2	of	2
		Attorney Docket Number	2000P13208US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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~~EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.~~

Applicant's unique citation designation number (optional). * Applicant is to place a check mark here if English language Translation is attached.

Applicant's Name (Last, First, Middle Initial) _____ Address _____ City _____ State _____ Zip _____
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